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MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

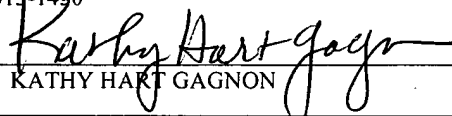
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Attorney Docket No.: 2003946-0070 (IKKI/CIP)
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CERTIFICATE OF EXPRESS MAILING

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I hereby certify that this correspondence is being deposited with the United States Postal Service as "*Express Mail Post Office to Address*" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450


KATHY HART GAGNON

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dear Sir:

Please find enclosed a patent application and papers as follows for:

Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence
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Yan	ZHAO	107 Pleasant Street North Andover, MA 01845
Wanjun	ZHENG	14 Devonshire Lane Londonderry, NH 03053

Title of the Invention: NOVEL DEAZAPURINES AND USES THEREOF

A) APPLICATION ELEMENTS:

1) ____ **Fee Transmittal Form** (original and duplicate submitted for fee processing)

2) ____ **Applicant Claims Small Entity Status** (see 37 CFR §1.27)

a) ____ Statement Verifying Small Entity Status

3) X **Specification**

TOTAL PAGES: 198

(including 1 cover page, 187 pp. description, 9 pp. claims, and 1 pg. abstract)

-Cover Page (1 pg.)

-Descriptive Title of the Invention

-Priority Claim

-Background of the Invention

-Summary of the Invention

-Description of the Certain Preferred Embodiments of the Invention

-Treatment Kits

-Equivalents

-Exemplification

-Claim(s) (9 pp.)

-Abstract of the Invention (1 pg.).

4) ____ **Drawing(s)** (35 U.S.C. § 113)

TOTAL SHEETS: ____

a) ____ Formal Drawings (if checked)

5) ____ **Oath or Declaration**

TOTAL PAGES: ____

a) ____ Newly Executed (original)

b) ____ Copy from a prior application (37 C.F.R. § 1.63(d))-for continuation/divisional application

c) ____ Unexecuted

6) ____ **Application Data Sheet.** See 37 CFR 1.76.

7) ____ **CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)**

8) ____ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all are necessary)

a) ____ Computer Readable Form (CRF)

- i) ☐ CD-ROM or CR-R (2 copies); or
- ii) ☐ Paper (☐ pages)
- c) ☐ Statements verifying identity of above copies
- d) ☐ Amendment Introducing Sequence Listing

B) ACCOMPANYING APPLICATION PARTS:

- 9) ☐ **Assignment Papers**
- 10) ☐ **37 C.F.R. § 3.73(b) Statement**
- 11) ☐ **Power of Attorney;**
- 12) ☐ **English Translation Document** (if applicable)
- 13) ☐ **Information Disclosure Statement (IDS)/PTO-1449**
- 14 ☐ **Statement Under 37 C.F.R. §§ 1.56, 1.97 and 1.98**
- 15) ☐ **Copies of IDS Citations**
- 16) ☒ **Return Receipt Postcard (MPEP 503)** (specifically itemized)
- 17) ☐ **Certified Copy of Priority Document(s)** (if foreign priority is claimed)
- 18) ☒ **OTHER:** (if applicable, specified below)

(a) **Appendix A – Approved Oncology Drugs (11 pp.)**

C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in a preliminary amendment)

☐ CONTINUATION ☐ DIVISIONAL ☒ CONTINUATION-IN-PART (CIP)

OF PRIOR APPLICATION NO:	PCT/US03/00366
FILED:	January 7, 2003
EXAMINER:	NYA
GROUP/ART UNIT:	NYA

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: THE ENTIRE DISCLOSURE OF THE PRIOR APPLICATION, FROM WHICH AN OATH OR DECLARATION IS SUPPLIED AS DETAILED ABOVE, IS CONSIDERED A PART OF THE DISCLOSURE OF THE ACCOMPANYING CONTINUATION OR DIVISIONAL APPLICATION AND IS HEREBY INCORPORATED BY REFERENCE.

D.) PRIORITY CLAIM(S):

This application claims the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below:

Application Number	Filing Date	Status
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PCT Applications designating the United States:

PCT/US03/00366	January 7, 2003	Pending
Application Number	Filing Date	Status

This application claims the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Provisional Application(s):

60/346,598	January 7, 2002	Expired
Application Number	Filing Date	Status

E) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

 Applicant claims small entity status 37 CFR §1.27

 X A check in the amount of **\$3,256.00**

 X The Commissioner is hereby authorized to charge filing fees or credit any overpayment to Deposit Account Number 03-1721.

Basic Filing Fee (<u>LARGE</u> Entity)	\$770.00
Additional Fees:	
Total Number of Claims in excess of 20: (142- 20)= 122 x \$18	\$2,196.00
Number of Independent Claims in excess of 3: (1 - 3)= 0 x \$43	\$0.00
Multiple Dependent Claims – YES \$290	<u>\$290.00</u>
Total Filing Fee:	\$3,276.00

F) CORRESPONDENCE ADDRESS:

X Correspondence Address:

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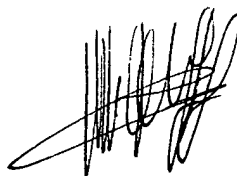
G) GOVERNMENT SUPPORT:

THE INVENTION WAS MADE BY AN AGENCY OF THE UNITED STATES GOVERNMENT OR UNDER A CONTRACT WITH AN AGENCY OF THE UNITED STATES GOVERNMENT:

X NO

____ YES, THE NAME OF THE U.S. GOVERNMENT AGENCY AND THE GOVERNMENT CONTRACT NUMBER ARE : _____

Respectfully Submitted,



Dated: January 7, 2004

Nadège M. Lagneau, Ph.D.
Reg. No. 51,908

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